

# SCIENCE AND TECHNOLOGY COMMITTEE

## LEGISLATIVE ACCOMPLISHMENTS

### 110<sup>TH</sup> CONGRESS

Hearings held – 123

Full Committee Markups Held – 17

Subcommittee Markups Held – 11

All S&T Legislation passed by House – 82

- S&T Resolutions Passed – 37
- S&T Bills Enacted – 27
- S&T Bills passed by the House with no Senate action – 18

### **Bills Enacted (12 Public Laws including total of 27 bills)**

**H.R. 2272 America COMPETES Act (Rep. Gordon):** Implements National Academies' recommendations in 2005 report *Rising Above the Gathering Storm* to improve our nation's competitiveness.

- H.R. 362 To authorize science scholarships for educating mathematics and science teachers (Rep. Gordon)
- H.R. 363 Sowing the Seeds Through Science and Engineering Research Act (Rep. Gordon)
- H.R. 364 ARPA-E (Rep. Gordon)
- H.R. 1068 To amend the High-Performance Computing Act of 1991 (Rep. Baird)
- H.R. 1867 National Science Foundation Authorization Act of 2007 (Rep. Baird)
- H.R. 1868 Technology Innovation and Manufacturing Stimulation Act of 2007 (Rep. Wu)

**H.R. 3221/H.R. 6 Energy Independence and Security Act:** Expands research, development, and demonstration of energy technologies and promotes renewable energy, energy efficiency, and clean coal technologies.

- H.R. 632 H-Prize Act of 2007 (Rep. Lipinski)
- H.R. 1933 Department of Energy Carbon Capture and Storage Research, Development, and Demonstration Act of 2007 (Rep. Udall-CO)
- H.R. 2304 Advanced Geothermal Energy Research and Development Act of 2007 (Rep. McNerney)
- H.R. 2313 Marine Renewable Energy Research and Development Act of 2007 (Rep. Hooley)
- H.R. 2773 Biofuels Research and Development Enhancement Act (Rep. Lampson)
- H.R. 2774 Solar Energy Research and Advancement Act of 2007 (Rep. Giffords)
- H.R. 3775 Industrial Energy Efficiency Research and Development Act of 2007 (Rep. Lampson)
- H.R. 3776 Energy Storage Technology Advancement Act of 2007 (Rep. Gordon)

**H.R. 365 Methamphetamine Remediation Research Act of 2007 (Rep. Gordon):** Directs EPA to develop clean-up standards for former meth labs and directs NIST to develop meth detection equipment for field use.

**H.R. 4137, College Opportunity and Affordability Act of 2008:** Includes one Science and technology bill

- H.R. 694 – Minority Serving Institution Digital and Wireless Technology Opportunity Act of 2007

**H.R. 5618, National Sea Grant College Program Amendments Act of 2008**

**H.R. 6063, National Aeronautics and Space Administration Authorization Act of 2008 (Rep. Udall-CO)**

**H.R. 6460, Great Lakes Legacy Reauthorization Act of 2008 (Rep. Ehlers)**

**S.2606/H.R. 4847, U.S. Fire Administration Reauthorization Act of 2008 (Rep. Mitchell)**

**S. 2739, Consolidated Natural Resources Act of 2008:** Includes two Science and Technology bills.

- H.R. 1126 – To reauthorize the Steel and Aluminum Energy Conservation and Technology Competitiveness Act of 1988 (Rep. Lipinski)
- H.R. 85 – Energy Technology Transfer Act (Rep. Biggert)

**H.R. 1, Implementing Recommendations of the 9/11 Commission Act of 2007**  
Science and Technology Committee members were conferees

**H.R. 2419/H.R. 6124 Food, Conservation, and Energy Act of 2008**  
Science and Technology Committee members were conferees

**H.R. 4986, National Defense Authorization Act for Fiscal Year 2008**  
Science and Technology Committee members were included in House-Senate negotiations